



20342045

Thermostat,NO contact,Cen. plate,f. heat.,rocker switch,ext.temp.sen.,R.1.3,bl.

Technical characteristics

Functions

Switching with on/off switch and 2 LEDs

Main electrical features

Nominal voltage 230 V

Rated voltage 230 V AC

Frequency 50 Hz

Electric current

Switching current 16 (2) A

Materials

Colour of design line black

Colour black

LED control

LED with LED for heating and LED for night lowering

Installation, mounting

Installation mode without spreader claws

Connection

Sensor cable length 4 m

Type of connection with screw terminals

Connection with separate connection for night lowering

Settings

Floor temperature setting range 10...50 °C

Room temperature setting range 5...30 °C

Equipment

Night lowering ≈ 5 K

Switching temperature difference ≈ 1 K

Control setting knob with temperature range limitation

Valve drives e.g. for valve drives closed in de-energised state

Use

Differentiation characteristic 1 - Sales with rocker switch

Differentiation characteristic 3 - Sales external temperature sensor

Safety

REACH conform	Yes
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RoHS conform	Yes
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Use conditions

Energy efficiency class	I (1%)
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Identification

Application, usage	HVAC control
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Main design line	Berker R.1/R.3/R.8
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Secondary design line(s)	Berker R.1 ; Berker R.3 ; Berker R.8
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Instructions

Special note text	Note: When integrating this product into the Serie 1930, the 1gang frame for centre plate Ø 58 mm, order no.: 1382 0... may only be used. Installation in multiple combinations of the Serie 1930 is not possible!
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